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## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **CRNG.026** 

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

						Washingto	on, D.C. 20231		(三三)
Transm				iling under 35	U.S.	C. 111(a) and	d 37 C.F.R. 1.53	(b) is a new utility patent applic	ation for and
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						Applicat	tion Elements		i
1.		Filin	g fee as	calculated an	d trar	nsmitted as de	escribed below		;
2.	X	Spe	cification	having		27	pages and i	including the following:	
	a.	X	Descript	tive Title of the	e Inv	ention			
	b.		Cross R	deferences to	Rela	ted Applicatio	ns (if applicable)	)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	e.	X	Backgro	ound of the In	venti	on			
	f.	X	Brief Su	ımmary of the	Inve	ntion			
	g.	X	Brief De	escription of th	ne Dr	awings (if file	d)		
	h.	X	Detailed	d Description					
	i.	X	Claim(s	) as Classifie	d Bel	ow			
	j.	X	Abstrac	t of the Disclo	sure				

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CRNG.026

Total Pages in this Submission

4

3.	X	Dr	awing(s) (when necessary as prescribed by 35 USC 113)
	a.		Formal Number of Sheets
	b.	X	Informal Number of Sheets 6
4.	X	Oa	ath or Declaration
	a.		Newly executed (original or copy)
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	. 🗆	With Power of Attorney 🗵 Without Power of Attorney
	d.	. 🗆	<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Th Bo	corporation By Reference (usable if Box 4b is checked) ne entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under ox 4b, is considered as being part of the disclosure of the accompanying application and is hereby corporated by reference therein.
6.	. 🗆	Cl	D ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.	. 🗆	•	oplication Data Sheet (See 37 CFR 1.76)
8.	. 🗆	N	ucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
· ».	a.	. 🗆	Computer Readable Form (CRF)
Peres.	b.	. 🗆	Specification Sequence Listing on:
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			Accompanying Application Parts
9	. 🗆	) A:	ssignment Papers (cover sheet & document(s))
10	. 🗆	37	7 CFR 3.73(B) Statement (when there is an assignee)
11	. 🗆	) E	nglish Translation Document (if applicable)
12	. 🗆	l In	formation Disclosure Statement/PTO-1449
13	. 🗆	P	reliminary Amendment
14	. <b>X</b>	l R	eturn Receipt Postcard (MPEP 503) (Should be specifically itemized)
15	. 🗆	) C	ertified Copy of Priority Document(s) (if foreign priority is claimed)
16	. <b>X</b>	1 C	ertificate of Mailing
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**Application Elements (Continued)** 

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CRNG.026

Total Pages in this Submission

4

### **Accompanying Application Parts (Continued)**

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CRNG.026

Total Pages in this Submission

### Fee Calculation and Transmittal

		CLAIMS	AS FILED		11			
For	For #Filed #Allowed #Extra Rate							
otal Claims	35	- 20 =	15	x	\$18.00	\$270.00		
ndep. Claims	3	- 3 =	0	x	\$84.00	\$0.00		
Multiple Depender	nt Claims (check	( if applicable)				\$0.00		
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OTHER FEE (spe	cify purpose)					\$0.00		
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### Certificate Of Mailing Under 37 C.F.R. Section 1.10

I hereby certify that the enclosed utility patent application is being deposited with the

U.S. Postal Service to be delivered by "Express Mail Post Office to Addressee" service .

on February 28, 2002, and addressed to ASSISTANT CommissioNER

FOR Patents, BOX PATENT Application,
Washington, D.C. 20231

Rachael L. Kahler Patent Secretary

VOLENTINE FRANCOS, PLLC 12200 SUNRISE VALLEY DRIVE SUITE 150 RESTON, VA 20191

Express Mail Label Number: EL 867098555 US

Application Number: NEW

V.F. Ref. No: CRNG-026